



[Signature]
Lyon & Lyon LLP
Docket No.
270/219

DECLARATION FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MULTI-STREAM MICROFLUIDIC MIXERS**, the specification of which

(Check One)

is attached hereto OR

was filed on January 11, 2002 as United States Application Serial No. 10/046,071 or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
09/632,681		August 7, 2000	Pending

Please direct all inquiries to Michael J. Wise, at the Customer Number listed below:

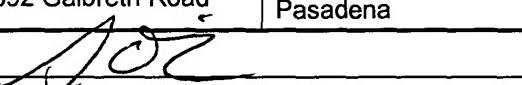


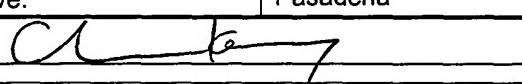
22249

PATENT TRADEMARK OFFICE

LYON & LYON LLP
Suite 4700
633 W. Fifth Street
Los Angeles, CA 90071
(213) 489-1600

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Stephen	MIDDLE Initial D.	LAST Name O'Connor	
	RESIDENCE & CITIZENSHIP	City Pasadena	State or Foreign Country California	Country of Citizenship USA	
	POST OFFICE ADDRESS	1892 Galbreth Road	City Pasadena	State or Country CA	Zip Code 91107
INVENTOR'S SIGNATURE 			DATE <u>2/28/02</u>		

202	FULL NAME OF INVENTOR	FIRST Name Christoph	MIDDLE Initial D.	LAST Name Karp	
	RESIDENCE & CITIZENSHIP	City Pasadena	State or Foreign Country California	Country of Citizenship USA	
	POST OFFICE ADDRESS	335 South Grand Oaks Ave.	City Pasadena	State or Country CA	Zip Code 91107
INVENTOR'S SIGNATURE 			DATE <u>2/28/02</u>		

203	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE _____			DATE _____		

204	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE _____			DATE _____		



REVOCATION AND POWER OF ATTORNEY
By Assignee

NANOSTREAM INC., assignee(s) of the application for United States Letters Patent for an invention entitled **Multi-Stream Microfluidic Mixers** by Stephen D. O'Connor and Christoph D. Karp,

the specification of which:

- is filed herewith, OR
 was filed on January 11, 2002, having U.S. Patent Application Serial No. 10/046,071,

does hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application, if any, and hereby appoints all of the registered practitioners at Customer Number 22249 (including without limitation Michael J. Wise, Reg. No. 34,047, Todd R. Miller, Reg. No. 40,092, and Yasser M. El-Gamal, Reg. No. 45,339) and the additional practitioner Vincent K. Gustafson, Reg. No. 46,182, as my/our attorney(s) or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application.

Please send all inquiries to Michael J. Wise, at the Customer Number noted below.



LYON & LYON LLP
Suite 4700
633 W. Fifth Street
Los Angeles, CA 90071
(213) 489-1600

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

- is filed for recordation herewith; or
 was recorded at Reel ____, Frame ____; or
 has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: Nanostream Inc.	
Post Office Address: 580 Sierra Madre Villa, Pasadena, CA 91107	
Signature of Declarant or Assignee: 	Date: 2/28/02
Full Name of Declarant	
If Other Than Assignee: Stephen D. O'Connor	
Title of Declarant: President and CEO	
Address of Declarant: 1892 Galbreth Rd., Pasadena, CA 91104	